

INFORMATION REPORT

CD NO.

25X1

COUNTRY USSR (Ukrainian SSR)

DATE DISTR. 14 February 1952

SUBJECT Tets III Power Plant at Kiev

NO. OF PAGES 2

PLACE
ACQUIRED

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CIRCULATE

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NO. OF ENCLS. 1
LISTED BELOW

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SUPPLEMENT TO
REPORT NO.

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1. Location:

East of the Main Railroad Station of KIEV (30°32'E/50°27'N),
Ukrainian SSR.

2. Plant installations:

The power plant was heavily damaged during the war. [redacted] 1946 it had not yet resumed production. An old steam turbine, fired by two old furnaces, was placed in operation in the Spring of 1947. Two more furnaces were made serviceable in late 1947. The second turbine was installed in 1948 and placed in operation on 30 January 1949. It was supposed to be a new turbine from LIENINGRAD, but [redacted] read the name "Siemens-Schuckert," even though the lettering had been removed. The fifth and sixth furnaces were installed on 1 January 1948 and placed in operation when the second turbine was started. The turbines were converted at the same time from coal to gas firing. The fifth and sixth furnaces had been designed for gas firing and required no conversion. A total of eight furnaces was scheduled for installation. For plant installation, see Annex.

3. Work force:

No details available.

4. Capacity:

One 12,000 kilowatt turbine, the other 25,000 kilowatt.

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The power plant located east of the KIEV Main Railroad Station was shown on the sketch attached to a previous report on a pharmaceutical plant. The data on the location of this plant agrees with this report.

One Annex: Sketch on ditto

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Legend:

1. Boiler house with six furnaces and room for two more furnaces (a through f, and g)
2. Turbine house, together with object 1 covering a site of 240 x 150 x 90 feet.
3. Transformer station, 150 x 30 x 20 feet
4. Gas department, 20 feet square. The gas is compressed here and then fed to the furnaces
5. Underground gas pipe line. At a place outside the power plant source observed that the pipe line is 4 to 6 feet underground and consists of two iron pipes, 2 $\frac{1}{2}$ feet in diameter each.
6. Coal dump. (Reserve fuel in case of a breakdown of the gas heating system)
7. Cooling tower of the power plant
8. New concrete road bridge with streetcar line. The gas pipe line is suspended beneath the roadway on the northwestern side of the bridge.

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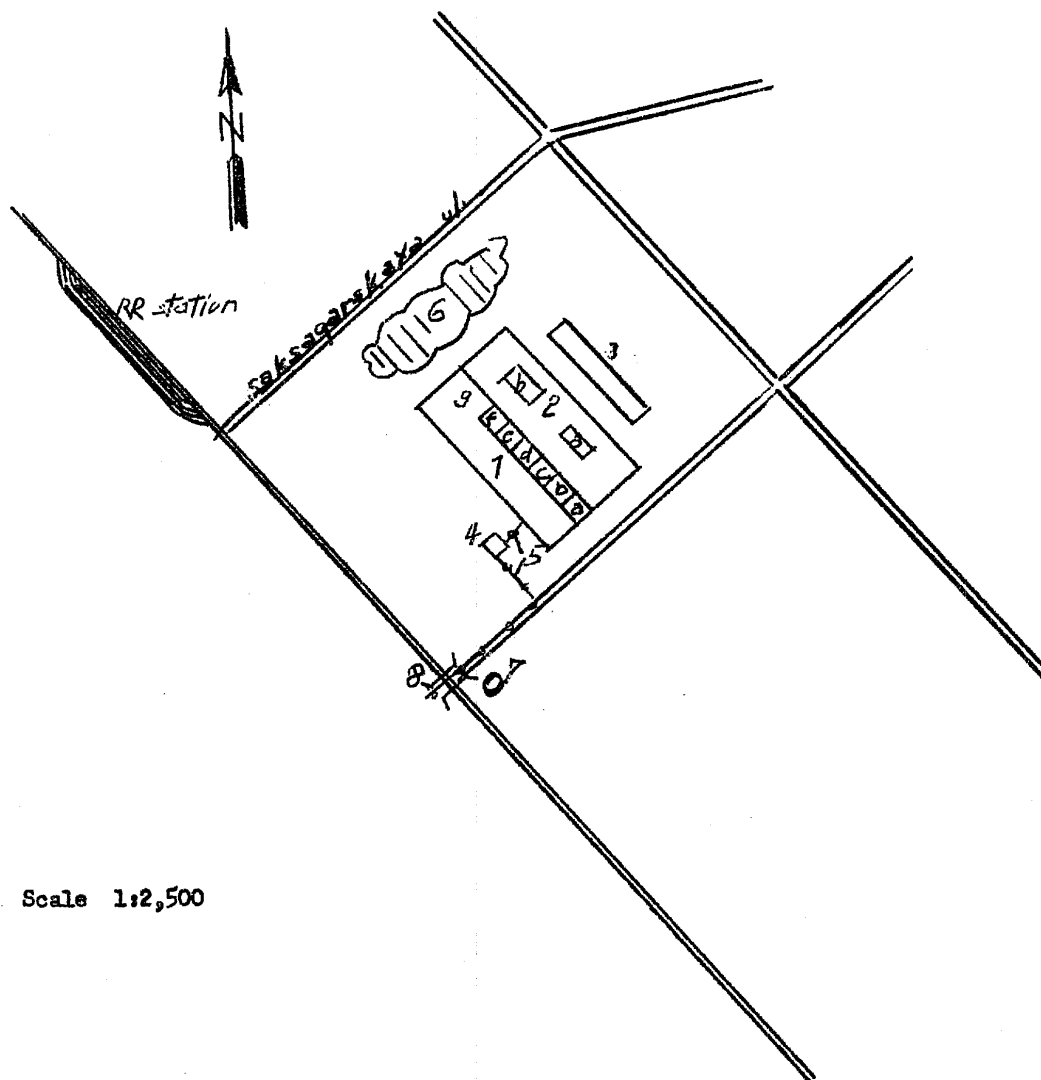
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Annex

Tets III Power Plant at Kiev



Scale 1:2,500

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